



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 1786

SERIAL NUMBER 10/509,427	FILING OR 371(c) DATE 11/18/2004 RULE	CLASS 148	GROUP ART UNIT 1742	ATTORNEY DOCKET NO. 2004 1501A
-----------------------------	--	--------------	------------------------	-----------------------------------

APPLICANTS

Toshiharu Kobayashi, Ibaraki, JAPAN;
 Yutaka Koizumi, Ibaraki, JAPAN;
 Tadaharu Yokokawa, Ibaraki, JAPAN;
 Hiroshi Harada, Ibaraki, JAPAN;
 Yasuhiro Aoki, Tokyo, JAPAN;
 Shouju Masaki, Tokyo, JAPAN;

**** CONTINUING DATA *******

This application is a 371 of PCT/JP03/03885 03/27/2003

**** FOREIGN APPLICATIONS *******

JAPAN 2002-090018 03/27/2002

Foreign Priority claimed	<input type="checkbox"/> yes <input type="checkbox"/> no		
35 USC 119 (a-d) conditions met	<input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance		
Verified and Acknowledged	Examiner's Signature _____ Initials _____		
STATE OR COUNTRY JAPAN	SHEETS DRAWING 3	TOTAL CLAIMS 14	INDEPENDENT CLAIMS 2

ADDRESS

000513

TITLE

Ni-base directionally solidified superalloy and ni-base single crystal superalloy

FILING FEE RECEIVED 1556	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
-----------------------------	---	---